

(2123-H/c)

International Conference of Bloc Country Banks
in Prague Discusses Money and Credit System, by
Z. Fedorowicz, H. Kostowski, 16 pp. UNCL

POLISH, par, Finance, No 9, Warsaw, 1958,
pp 49-60.

US JPRS 1161-H

Star - Poland
Econ
Jan 59

79,950

(YTD 28140)

New Principles of Enterprise Accounting ~~SEM~~ With
the State Budget (Poland), by Z. Fedorowicz, Z.
Rostkowski, 38 pp.

POLYMER, ~~hino per~~, Finanse, Vol. IV, No 3 (16),
Warsaw, May/Jun 1953, pp 42-61.

CIA/YTD U-9102

EDur - Poland

Econ

Oct 56 ONS

40,724

5
The Role of Profit in the Mechanism of the Socialist Economy, by Zdzislaw Podgorski, 14 pp.
POLISH, pr., Ekonomika, No 4, 1964, pp 788-791.
JPRS 17817

EE-Poland
Econ
Jan 68

270,938

J. Podgorski, Zdzislaw

(NY-4284)

The Problems of the Theory of Money in
Socialist Economy, by Zdzislaw Pedorowicz, 14 pp.

POLISH, per, Finance, Vol XI, No 2, 1960,
pp 14-23.

JPRS 7162

EEur - Poland

Econ
Nov 60

133,537

(NY-6440)

Socialist Money and Gold, by Zdzisław Fedorowicz,
16 pp.

POLISH, per, Finance, Warsaw, Vol XII, No 8,
Aug 1961, pp 1-11.

JPRS 12/06

KBur-Poland
Econ
Mar 62

186,969

(DC-5470)

Some Problems of Methodological Planning of Monetary
Incomes and Expenditures of the Population, by
Zdzislaw Pedorowicz, 8 pp.

POLISH, per, Finance, Vol XII, No 2, 1961,
pp 1-6.

JPRS 8588:

163, 987

Hear - Poland

Recon

Aug 61

Labor Input Measurement Method in Bank Control of the
Wage Fund, by Zdzislaw Podorowicz.

POLISH, per, Finance, Oct 1960, pp 9-17.

FDD Sum 2911

REUR - Poland

Econ

Feb 61

139,449

(2540-N/a)

The Problem of Enterprise Profits in the
Finance System for 1959, by Zdzislaw
Fedorowicz, 11 pp.

POLISH, Rev, Finance, No 10, Warsaw, 1958,
pp 1-8.

JFRB 1344-N

EEur - Poland
Econ - Finance
Mar 59

83, 802

Energy Distribution of Ions Derived From a High-Frequency Source, by E. T. Kucherenko, A. G. Fedorov,
7 pp.

RUSSIAN, par, Radiotekhnika i Elektronika, Vol. IV, No. 8,
1959, pp 1233-1237.

pp

Sci -
Jan 61.

135,530

Experimental Cholesterol Atherosclerosis in Dogs,
by A. N. Fedorseyev, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L, No 11,
1960, pp 37-40.

CB

Sci

Jul 61

158,088

Experimental Investigations of the Scattering of
Light by a Coagulating Aerosol, by O. M. Todes,
V. F. Fedortsev, A. A. Cherkunov, 8 pp.

RUSSIAN, per. Kolloid Zhur, Vol XXII, No 1, 1960,
pp 90-95.

CB

Sci

May 61

153, 338

(NY-6825)

CONTRIBUTION OF THE COLLECTIVE OF THE USSR
CENTRAL (MOSCOW) TELEGRAPH OFFICE, BY
YE. P. FEDORTSOV, 3 PP.

RUSSIAN, PER, VESTNIK SVYAZI, NO 10,
1961.

JPRS 12057

SC1
FEB 62

180,641

Asymmetric Suppression of Side Spectra, by
B. F. Fedortsov, 18 pp, (AF 717651).

RUSSIAN, no per, Elektrosvyaz, No 2, Feb 1956,
pp 9-21. CIA 60365

ATIC F-TS-9071/V

Sci - Physics, Electronics
Aug 57

57, 242

38

**Gost. Avtomaticheskaya Steklo-Sterilizatsiya na
dub-~~st~~-~~er~~ by G. P. Ryabinina - Izdatel'stvo
P. I. Pavlovskiy, 68 str., 31 p.
Klasyfikatsiya, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853,**

Back - 201/201
From 10

211-090

Properties of Castings of Steel 15Kh1V2SiF-L,
by A. F. Silayev, G. P. Fedotova-Lartikov,
4 pp.

RUSSIAN, per, Metallurg i Tekhn. Otkrytiya
Metallurg, No 6, 1960.

Acta Metallurgica

Sci

204,042

Jul 62

Cast Austenitic Steel With Decreased Sensitivity to
Inter-Crystalline Corrosion, by G. P.
Fedortsov-Lutikov, T. S. Griboyedova.

RUSSIAN, bk, The Testing and Properties of Heat
Resisting Materials, 1957, pp 87-104.

NLL. M. 4136

Sci

May 62

Auxiliary Curves for Designing Long Wire-Broadcasting
Lines, by A. I. Fedoruk, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1964.

JPRS 25059

Sci
Jun 64

261,329

Problems in the Modernization of Processes and the
Design of the STD-2 Stereometer, 5 pp, by

G. D. Fedoruk

RUSSIAN, per, Geodeziya i Aerofotosiemka, No 1,
1963, pp 97-108,

Ames Geophysics
~~Scripta Technica~~

Sci

Apr 64

256,052

Experiment in the Utilization of Base and Azimuth
Conditions in Space Triangulation, by G. D. Fedoruk.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofoto: yemki, i Kartografii, No 32, 1958,
pp 41-60.

ACIC

Sci

180,784

Feb 62

Differential Method of Spatial Triangulation With
Due Regard to Conditions of Sides, Bases, and
Azimuths, by G. D. Pedoruk.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotos'yemki, i Kartografii, No 28, 1957,
pp 71-104.

ACIC

Sci

180,830

Jan 62

Experience of Using the Radioactive Isotope
Eu-152/154 for Inspecting Welds, by
V. G. Okara, V. M. Pedoruk, et al, 3 pp.

RUSSIAN, Iz, Avtomat Svarka, No 9, 1961,
pp 85-88.

BWRA

Sci
Sep 62

210,610

Dependence of Thermally Stimulated Conductivity on the
Conditions of Preliminary Illumination of CdS Single
Crystals Grown with Sulfur Vapor, by A. P. Trofimov,
G. A. Fedorus, 6 pp.

RUSSIAN, per, Fiz Tverdago Tela, Vol 7, No 7, 1963.
pp 1805-1813.

Amer Inst Phys
Sov Phys - Solid State
Vol Vt, No 7

Sci
Jan 64

249,264

The Spectral Response Curves for Photoconductivity in
CdS Single Crystals, by V. E. Lashkarev, E. A. Sal'kov,
G. A. Fedorus, M. K. Sheinkman, 3 pp.

^D
RUSSIAN, thrice-mo per, Sok Ak Nauk SSSR, Vol CXIV,
No 6, 1957, pp 1203-1205.

Amer Inst of Phys
Sov Phys, "Doklady"
Vol II, No 3

Sci - Phys

Mar 58

59, 584

An Investigation of the Lux-Ampere Characteristics of
QCS Monocrystals, by E. A. Sal'kov, G. A. Fedorus,

~~Int. J. Phys.~~ *pp. 1576-1580*

RUSSIAN, per, Fizika Tverdogo Tela, Vol II, No 7, 1960,
~~pp. 1576-1580~~ *pp. 1576-1580*

ATP
Sov Phys-Solid State
Vol II, No 7

Sci-
Feb 61

140,830

The Thermally Excited Current in Q2S
Monocrystals, by A. P. Trofimenko, G. A.
Fedozua. UNCL

UKRAINIAN, per, Ukrain's'kiy Fiz Zhur, Vol III,
No 4, 1958, pp 468-473.

DSIR LIU RTS 1270

(15a. Od.)

100,782

Sci - Chem
Nov 59

FEDORUS, G. A.

Nonlinear Photoconductivity of PbS-Photoresistors, by V.
Ye. Lashkarev, I. R. Potapenko, G.A Fedorus.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XIX, No 10,
1949.

PA 150779
In Process RDB
11 Jul 1950

AEC Tr 296

Nov cts

A-2003

Properties of Thermally Induced Conductivity in
Single Crystals of CdS, by A. P. Trofimenko,
G. A. Fedorus, A. K. Ramadze, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 6,
1960, pp 1141-1147.

AIP
Sov Phys-Solid State

Sci

Jan 61

138,173

Source of Protein With Thermal Dissociation of
H₂ Molecules, by M. D. Gaborich, L. P. Fodorus,
et al., per. Ukrainian Biochemistry Journal,
Vol. 1, 1956, pp 136-139.
• PDB-11-04-573

U.S. - 1956
2/11/56

46
Source of Protons With Thermal Dissociation of
Hydrogen Molecules, by M. A. Dehovich, I. P. Fedorenko,
13 pp.

UKRAINE, per, Ukrainskyi Khimichnyi Zhurnal, Vol 1,
No 2, 1964, pp 230-235. 9491541
FTD-IT-44-323

Sci - Phys
Jul 64

263,730

Droop in the Axial Potential of a Discharge With
Electron Oscillations in a Magnetic Field, by
M. D. Gabovich, O. A. Bartnovskiy, Z. P. Fedorus,
8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 3, 1960,
pp 345-353.

AIP
Sov Phys - Tech Phys
Vol V, No 3

Oct 60

129,376

A Short Guide to the Classics: The Harvard Case,
by E. E. Schattschneider, 32 pp.
Cambridge, Mass.: Harvard Univ. Press, 1944, No. 4,
\$0.40, pp. 21-34.
JF25 B8316

U.S. DEPT. OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D.C. 20535

1254-1199

(NY-5082)

Re-Equipment of the ST-35 and STA In-
strument Desks, by A. V. Fedorychev, 3 pp.

RUSSIAN, per, Vestnik Svyazi, No 12
1958.

JPRS 7017

Sci
Nov 61

174,904

Frequency Divider With Direct Locking, by T. S.
Fedosava, K. A. Samoila, 19 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IV, No 1,
1959, pp 43-53.

PP

Sci
Sep 60

127,495

A New Method for the Quantitative Determination of
Nitrogen in Organic Compounds, by P. N. Fedoseev,
M. P. Ivashova, 719
RUSSIAN, for, Zhur Appl. Chem. Vol 7, 1952, pp 112-
115
SIA 11-61-20807

P. N. Fedoseev

Sci - Biol
June 67

328,572

International Conference on the Investigation
and Use of Clays, by MR. A. D. Fedoseev,
7 pp.

RUSSIAN, per, Ogneupory, No -, 1964,
pp 44-48.

CB

Sci
Oct 64

267,798

TT-65-13894

Field 7C

Fedoseev, P. N.; Ignatenko, L. S.
A COMBUSTION METHOD FOR HIGHLY VOLATILE
ORGANIC LIQUIDS IN THE MICRODETERMINATION
OF CARBON AND HYDROGEN IN OPEN CAPILLARIES,
USING CHROMIC OXIDE. 6p, 4refs.
Order from SLA: \$1.10 as TT-65-13894

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii.
Khimiya i Khimicheskaya Tekhnologiya (USSR)
v7 n5 p797-800 1964.

MR 667

Polymer-Plasticizer Interaction. 3. Investigation of Stability Factors and Phase Transitions in Dispersions of Polymers in Plasticizers (Pastes), by E. G. Fedosseeva, R. I. Fel'dman, 4 pp.

RUSSIAN, per, Kolloidnyi Zhur, Vol XXV, No 2, Mar, Apr, 1963, pp 247-252.

CB

Sci
Aug 64

264,601

LOGS IN TURBINE GUIDE VANE CAVITIES, BY A. S.
KROKHIN, A. P. FEDOROV.

RUSSIAN, PER, BORIS TRIOV INST TIPOENERGETIKI
AN INR MUK LUNDA KIEV, NO 14, 1958.

ILL N. 3868

SCI - ENOR

OCT 62

214,788

AN INVESTIGATION OF LOSSES IN TURBINE ROTOR BLADE
CASCADES, BY A. S. ZHEMNO, A. P. FIDOSHNO.

RUSSIAN, PER, GEORGIK TRUDOV, INST TEPLOENERGETIKI
AK NALIK UNISER KIEV, NO 14, 1951.
ALL N. 3067

SCI - ENGR

OCT 62

214,787

Strength of Materials, by V. I. Feodosov
RUSSIAN, Bk, 532 pp.
NLL REF: 0678.23F AD 670 875

V.I. Feodosov

July 69

383,352

The Toxicity of Zinc Salts Depends on the Chemical
Structure of the Replaced Salicylanilide,
by M. F. Zubov, L. G. Fedoseyenko, et al, 5 pp.
RUSSIAN, per, Khim y Sal'nom Khaz. No 1, 1964,
pp 24, 25.
JPRS 28023

P17

Sci - Agri
Feb 65

273,243

Method of Controlling the Sensitivity and Determination of Frequency and Amplitude Responses of Seismic Receiving Channels With the Aid of Magneto-Electric Generator, by N. E. Fedoseyenko, G. V. Groshevoi.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 5, 1953, pp 424-428.

544 60-237411
Dept of Interior
US Geological Survey
Denver Branch Lib
Denver, Col

136,062

From WPA, Princeton and East Exchange to a Central Record,
by D. V. [unclear], S. V. [unclear], 7 pp.
BIBLIOGRAPHY, [unclear], [unclear] [unclear] [unclear], Vol VI, No 2,
1963, pp 2-11. 100000

FTD-17-43-1349

2nd - [unclear]
Mar 64

251,033

Radio Emission From the Moon and the Sun at a
Wavelength of 1.3mm, by L. I. Fedoseyev, 12 pp.
RUSSIAN, per Iz Vyssh Ucheb Zaved, Radiofiz, Vol VI,
No 4, 1963, pp 655-659.

JPRS 23436

Sci
Mar 64

252,688

The Representation of Cliffs on Topographic
Maps, by M. A. Fedoseyev, 3 pp.

RUSSIAN, per, Geodez i Kartog, No 12, 1961,
pp 36-40.

AGU

Sci
Aug 62

206,465

THE TRIUMPH OF MATERIALISM AND THE COLLAPSE OF
BOSKOVIC'S PHILOSOPHY, BY P. FINKELSTEIN, 15 PP.

RESEARCH, FOR, RESEARCH, NO 11, NOV 1969,
PP 37-47.

PPS 10314

U.S.C.

SEC

DEC 63

244,337

Commentary: Memorandum of the Prisoner's Speech, by P. P. Feltmeyer,
910.

ELIZABETH, . Prisoner, 21 Oct 1941, pp 2, 3.

JPMS 12194

UNCL
FC
Jan 44

245, 246

Rectifiers and Stabilizers, by P. G. Fedoseyev,
633 pp.

RUSSIAN, bk, Vypryamiteli i Stabilizatory, 1960,
pp 1-518. 9689663-V

FTD-PT-63-245

Set - Klec
Dec 63

243,610

New Method for the Quantitative Determination of
Halogens in Organic Material. Communication 4,
by P. N. Fedoseyev, M. Ya. Sobko, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIV, No 1,
1959, pp 118-122.

CB

165, 786

Sci
Sep 61

Tactical Drill Exercise with a Battalion
By Col N. Zaytsev and Lt Col M. Fedoseyev pp 6

RUSSIAN, per, Voyenny Vestnik, No 6, 1963

ACSI I-1614-F
ID 2201421

USSR-1/11

Sep 63

344,902

Pneumatic Long-Term Memory Cell for Discrete
Signals, by R. Y. Fedoseyev, et al,
RUSSIAN, Patent No 168,543, 30 Sept 1963.
•FTD-M-17-13

R. Y. Fedoseyev

Sci-
Jan 67

134

Trace Method and Its Application to the Investiga-
tion of Dispersed-Fuel Combustion Kinetics, by
V. A. Fedoseyev, 5 pp.
RUSSIAN, pub. Teplotekhnika i Teplofizika, 1964,
pp 136-139. P100369707
FTD-RI-66-706

V. A. Fedoseyev

Sci/Phys
Jan 68

308,303

NOTIFICATION FOR USING CONFIDENTIAL
CLASSIFICATION BY V. I. VIMBOROV, K
FEDERATION, IS PP.

INFORMATION, FOR, NACIO-TERMINO INFORMAT, NO 1,
1961, PP 11-13.

JUNE 20/1968

SCI - MISC
NO 61

238,947

Fedosceva, L. I.
A SURVEY OF HERBIVOROUS SPP. OF BRUCHO-
PHAGUS ASHM. (HYMENOPTERA, CHALCIDOIDEA)
IN THE USSR, tr. by R. Ericson. 13 Jan 59, 5p.
[2 figs. omitted].
Order from OTS or SLA \$1.10

62-15624

Trans. of Zool[ogicheski] Zhur[nal] (USSR) 1958,
v. 37, no. 9, p. 1345-1351.

DESCRIPTORS: *Insects, Food, Plants, Seeds, Phys-
iology, Identification.

(Biological Sciences--Zoology, TT, v. 8, no. 3)

62-15624

I. Fedosceva, L. I.

212042

Office of Technical Services

52

The Fauna of Meromyza Mg. (Diptera,
Chloropidae) in the USSR, by
L. I. Fedoseeva, 6pp.
RUSSIAN, per, Nauchny Doklady Vysshei
Shkoly, Biologicheskie Nauki, no 4,
1960, pp. 46-51.
CPSTI TT 69-55078

Sci/b&M
May 70

L. I. Fedoseeva
J

New Palearctic Species of the Genus *Meromyza* Mg.
(Diptera, Chloropidae), by L. I. Fedoseyeva, 6 pp.

RUSSIAN, per, Entomologicheskoye Obozreniye,
Vol XL, No 3, 1961, pp 388-391.

AIBS

Sci
Jul 62

206,451

Fedoseeva, O. P. and Tuntakii, N. N.
STUDY OF THE KINETICS OF ION EXCHANGE
SORPTION. III. COMPLETE EXCHANGE BETWEEN
MONOVALENT AND DIVALENT ION IN RESINS.
[1961] [9]p. 4 refs.
Order from OTS or SLA \$1.10 62-10307

Trans. of Zhurnal Fizicheskoi Khimii (USSR) 1959,
v. 33, [no. 5] p. 1140-1144.

DESCRIPTORS: *Ion exchange resins, Resins, Hydro-
gen, Sodium, Calcium, Strontium, Ions, Exchange
reactions, Reaction kinetics, Diffusion, Adsorption.

The effect was studied of the cationic form of the resin
on the diffusion coefficients of ionic microcomponents.
It is shown that monovalent as well as divalent ions
diffuse faster in a resin containing monovalent ions
than in a resin containing divalent ions. Swelling of
(Chemistry--Physical, TT, v. 7, no. 10) (over)

62-10307

I. Fedoseeva, O. P.
II. Tuntakii, N. N.
III. Title: Complete ...

208547

Office of Technical Services

62-10229

Fedosceva, O. P., Chernyaeva, E. P., and
Tumitskii, N. N.

STUDY OF THE KINETICS OF ION EXCHANGE
SORPTION. II. KINETICS OF EXCHANGE WITH
PARTICIPATION OF HYDROGEN IONS [issledovanie
Kinetiki Ionobmennoi Sorbtsii. II. Kinetika Obmena
s Uchashtiem Vodorodnykh Ionov]. [1961] [9]p. 7 refs.
Order from OTS or SLA \$1.10 62-10229

Trans. of Zhurnal Fizicheskoi Khimii (USSR) 1959,
v. 33 [no. 4] p. 936-942.
Another trans. is available from LC or SLA ml\$1.80,
pb\$1.80 as 61-13398, DSIR NLL M.2037 [1960] 8p.

DESCRIPTORS: *Ion exchange resins, Resins,
*Hydrogen, Sodium, Rubidium, *Ions, Exchange
reactions, Reaction kinetics, Adsorption, Diffusion.

For abstract see Technical Translations 5: 297, 1961.
(Chemistry--Physical, TT, v. 7, no. 10)

I. Fedoseeva, O. P.
II. Chernyaeva, E. P.
III. Tumitskii, N. N.
IV. Title: Kinetics. . .

208341

Office of Technical Services

An Electrodynmic Microbarograph With Recording
Galvanometer, by I. P. Paeschnik, N. E. Fedoseyenko,
6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geol, No 1, 1958,
pp 121-130.

Amer Geophys Union

Sci - Geophys
Jul 59

91,716

Micromethods for Quantitative Determination
of Carbon, Hydrogen, and Nitrogen in
Organic Substances in Small Vials Under
Vacuum, by P. I. Fedoseyeva X. S. E.
Chernysheva, 6 pp

RUSSIAN, per. Iz Vyschikh Ucheb
Zaved Khim i Khim Tekhnol,
Vol. II, No 6, 1959, pp 899-903.

ATS-9543R

186, 808

Sci
Feb 62

Radio Broadcast From the Moon and the Sun at a
wavelength of 1.8 cm, by L. I. Polunov, 12 pp.
USSR, No 1: Vysokaya Zvezda, Moscow, Vol VI,
No 4, 1963, pp 433-437.

SPAC 2006

Sci
Libr 64

112,623

Continuation of Stylized with Analysis, by H.
Kocher, P. Polakow, The
Soviet, for, Stylized Analysis, Vol. 1, 1934, No 5,
pp 36-37
CIA 75-2-00005
OAS 75-2-16582

P. Redosew

Set - 1000
June 67

328,940

Relay Protection of Power Systems, by Fedoseev

RUSSIAN, bk

*Pergamon Institute

info from Bucans, 23 May 58

Training in Initiative and Resourcefulness, by Lt
Col Fedoseyev, 3 pp.

RUSSIAN, np, Krasnaya Zvezda, No 83, 14 Apr 1953,
2, Encl to Rpt No 1A1-109-54, AFOWT.

AF 609397

11,470

USSR

Military - Combat training

CS/DEX

CIA 2508373

Synthesis of Chrysoberyl and Investigation of
Its Suitability as a Refractory, by
A. D. Fedoseyev, 6 pp.

RUSSIAN, per, Ogneupory, No 5-6, May-Jun 1961.

Acta Metallurgica

Sci
May 64

259,217

To the Memory of Prof P. A. Zemyatchenskiy, by
A. D. Fedoseyev, 3 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIV.
No 4, 1957, pp 29, 30.

Consultants Bureau

Sci

Jun 60

118,238

The Evolution of Experimental Cholesterol
Atherosclerosis in Dogs, by A. N. Fedoseyev,
3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L,
No 10, 1960, pp 58-61.

CB

Sci

157, 483

Jul 61

Changes in Hemodynamic Indices of Dogs with
Experimental Cholesterol Atherosclerosis, by
A. N. Fedoseyev, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIX,
No 5, 1960, pp 41-44.

(B)

Sci

138,602

Feb 61

Cortical Coordination in Dogs with Experimental
Atherosclerosis, by A. N. Fedossyev, E. F.
Polezhayev, 6 pp.

RUSSIAN, per, Byul Ekspier i Med, Vol XLIX, No 6,
1960, pp 47-53.

CB

Sci

Feb 61

138, 579

Response to Adrenalin of Canine Adipose
During Recovery from Cholesterol Atherosclerosis,
by A. M. Fedoseyev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CHIRURG,
No 6, 1961, pp 1262-.

AIES

Sci

184,528

Feb 62

The Method of Ballistocardiography in Chronic Ex-
periments on Dogs, by A. N. Fedoseyev, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVI,
No 12, 1958, pp 101-102.

Consultants Bureau

Sci - Med

Jul 59

91, 639

S-Derivatives of Thiourea I. Synthesis of N-Acetyl-
and N, N-Diethyl-2,3-Diisothiuronium Propylamine,
by V. M. Fedoseyev, S. P. Kovalenko, A. B. Silayev,
An. N. Nesemeyanov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 5,
1959, pp 1703-1707.

Consultants Bureau

Sci

Jul 60

120,486

(FDD 28685)

New Instructions for Agricultural Meteorological
Observations of Pastures and Hay, by A. P. Fedoseyev,
7 pp.

RUSSIAN, limo per, Meteorol i Gidrol, No 1, Moscow/
Leningrad, Jan/Feb 1955, pp 63-65.

CIA/FDD U-8964

USSR
Sci - Geophysics
Oct 56 CES

40, 543

41
On the State of Stock and the Distribution of
the Pacific Walrus, by G. A. Fedoseyev. 12 pp.
RUSSIAN, per, Zool Zhurnal, Vol 41, No 7,
1962, pp 1093-1098.

Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
A-32-Oct 1969-No 70
On loan

G. A. Fedoseyev

Sci-B&H
Dec 69

108,528

The Status of Reserves and Distribution of
Pacific Walruses, by G. A. Fedoseyev.

RUSSIAN, per, Zoolicheskiye Zhurnal, Vol
16, No 7, 1962, pp 1083-1089.

Dept of Navy NOO TRANS 432

G. A. Fedoseyev

Sci-B&M

July 69

385,290

(53-451/10)
New Conditions, New Tasks, by A. Neftomarov, I.
Fedoseyev, 6 pp.

RUSSIAN, np, Krasnaya Zvezda, 29 Jan 1960, p 2.

JPERS 3706

USSR

Military

20 Apr 60

124,733

Flow With Friction and Heat Exchange in a
Canonical Nozzle; by D. V. Fedoseyev, and
S. V. Shteyman, 5 pp.

RUSSIAN, per, Inzhen-Fiz Zhur, Vol VI, No 8,
1963, pp 41-44.

JPRS 23705

Sci

Mar 64

253,817

The Element of Surprise is Being Blended by Large
Armored Units of the Soviet Army.
Soviet Army, 1979-80, Vol. 1, No. 1,
April 1979-80
to 1979-80
1979-80

5

1979-80
1979-80
1979-80

1979-80

(DC-6128)

Book Review: "Razvitiye Gidrologii Guchii v
Rossii" (Development of Land Hydrology in
RUSSIA), by I. A. Pedoseyev, Moscow, 1960,
published by the Institute of the History of
Natural Sciences and Technology of the Academy
of Sciences USSR, by A. A. Sokolov, 4 pp.

RUSSIAN, per, Mat i Gid, No 5, 1961,
pp 53, 54.

171, 155

JPRS 8958

Sci. - Geophys

Measurement of the Speed of Gas in an Inflam-
mable Medium, by G.N. Salomandra, I.K. Fedoseyeva.
19 pg.

RUSSIAN, por, Inzhenerno-Fizicheskii Zhurnal,
Vol 7, No 7, Jul 1964, pp 47-57. P100080466
FTB-T-63-184

126

I.K. FEDOSEYEVA

Sci/Physics
Oct 66

309,488

Oxidation of titanium nitride in dry and moist air, by
I. V. Fedoseev, O. O. Nenkova, 1. pp.

RUSSIAN; per, Zhur Neorgan Khim, No 5, 1962, pp 980-982.

CS

Sci

Apr 63

233,392

Maintenance and Repair of Armored Equipment at
Night, by Engr-Col L. Pedoseyev, Engr-Lt Col M.
Varyutin, 4 pp.

RUSSIAN, per, Tankist, No 3, 1958, pp 52, 53.

*ACBI, H-3740

USSR

MLL

Jan 59

89,463

Fedosyev, I. M.
OPTICAL CENTERING OF A THEODOLITE WITH
CENTRAL TELESCOPE. Trans. on Soviet Geodesy
1925-40. JPRS: R-117-N/5.
Order from LC or SLA ml\$1.80, ph\$1.80 61-19260

Trans. of Geodezist (USSR) 1939 [v. 15] no. 2,
p. 72-74.

(Unannounced)

61-19260

- I. Theodolites--Operation
- I. Fedosyev, I. M.
- II. Title: Soviet...
- III. JPRS-R-117-N/5
- IV. Joint Publications Research
Service, New York

Office of Technical Services

Lunar Radio Emissions at 1.63 cm Wavelength,
by M. R. Zelinskaya, V. S. Troitskiy,
L. I. Fedoseyev, 5 pp.

RUSSIAN, per, Astron Zhur, Vol XXXVI, No 4,
1959, pp 643-647.

Amer Inst of Phys
Soviet Astron-AJ
Vol III, No 4

Sci

Mar 60

110,694

Microcomputer Understanding of History and the Theory of Violence, by P. Espinosa, 38 pp. EMBLAD, per. Economica, No 7, 1984, p 51-66. ZP 84 0000 20045

SECRET

261,453

Mar 58

Social Progress on the Basis of Socialism, by
P. Pedoseyev, 22 pp.

RUSSIAN, per, Kommunist, No 15, Moscow, 31 Oct 1957,
pp 91-106.

US JPRS/DC-32
(DC-1584)

60,329

USSR
Pol - Communist ideology
Mar 58

Life Repudiates You, Messrs. Cousins, by P.
Rur Pedosev (Refutation of Mr. Norman Cousins'
Views on Peace, Co-Existence, and National
Sovereignty), 7 pp. UNCLASSIFIED

RUSSIAN, up, Pravda, 7 Mar 1960, Encl to Desp No
510, Ambassador, Moscow, 8 Mar 1960.

Dept of State
4303701

UBRR
Pol
Apr 60

114, 125

S-5498

(DC-5095).

The Development of the World Socialist System
Towards Communism, by P. Fedosejev, I. Ponomarev, 26 pp.

RUSSIAN, par, Komsomol, Vol XXVI, No 5, 1959,
pp 27-43.

JPRS-L-1922-D

USSR
Pol
Nov 59

101, 712

On the Method of Leninism, by ~~V. Kruzikov~~
V. Kruzikov, P. Fedoseev, 5 pp. UNCLASSIFIED

(Partiya Zhizn)
RUSSIAN, np, Party Life, No 4, 1954.

CIA/PDD/X-1448

17,825

USSR
Political -

19
The 22nd Congress of the CPSU and the Tasks of
Scientific Research Work in the Field of Philosophy.
by P. N. Ponomarev, 24 pp.
RUSSIAN, publ. Voprosy Filozofii, No 8, 1962, pp 14-20.
JPRS 26065

Sci - S & M
Dec 61

269,817